FORM PTO-1449	SERIAL NO.		CASE NO.
		To Be Assigned	9281-3561
LIST OF PATENTS AND PUBLICATIONS FOR	FILING DATE		GROUP ART UNIT
APPLICANT'S INFORMATION DISCLOSURE STATEMENT		Herewith	2133
(use several sheets if necessary)	APPLICANT(S): Takayuki Sugawara et al.		

REFERENCE DESIGNATION		U.S. PATENT DOCUMENTS				
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
SILE	A1	4,716,566	12/1987	Masuhara et al.	371/37	
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EXAMINER INITIAL	OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)				

EXAMINER	Stoken 91!	Bela	DATE CONSIDERED	9/13/02	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.